



**Transfer & Advising Guide for Community College Students Transferring to:**  
Colorado State University-Pueblo Bachelor of Science in

**Civil Engineering Technology**

**Contact for Civil Engineering Technology Department: 719-549-2890**  
<http://ceeps.csupueblo.edu/ETCAIM/Pages/default.aspx>

This agreement identifies community college courses that will apply to the baccalaureate degree.

**If you plan to complete this bachelor’s degree, recognize that:**

1. You should transfer into the bachelor’s program after you take the courses outlined below. Transfer hours beyond the credits below are not guaranteed to apply toward the bachelor’s degree.
2. It is imperative that you contact an advisor at the 4-year institution by the end of the first semester to clarify course work appropriate for this major and to identify the community college courses and GPA necessary to meet admission requirements to both the 4-year institution and the degree program.
3. This Transfer Guide does not supplant any other transfer agreement your Colorado community college may have with this 4-year institution.

**Transfer Recommendations:** To graduate in a 4 year overall time frame, it is important that students follow the recommended schedule below. Students who wish to continue their education at the community college beyond the number of credits specified below should explore with both 2-yr and 4-yr advisors how their graduation timeline, COF stipend, and financial aid will be affected.

**Guarantees and Limitations:** Students:

- are responsible for meeting all admission requirements at the 4-year institution;
- are not guaranteed admission to the bachelor’s degree program at the 4-year institution;
- are guaranteed, once admitted, application of the transfer hours below to either lower division general education, course work required for the major, or elective credit;
- must consult with the 4-year institution’s bachelor’s degree program to utilize AP, IB, or CLEP credits;
- must consult with the 4-year institution’s bachelor’s degree program for transferability of course work credits beyond those prescribed below as additional courses are major specific and the 4-year institution may restrict the number of community college transfer credits.

Please note that this curriculum neither fulfills the gtPathways general education curriculum nor the associate degree requirements at the community college.

Required General Education Courses Applicable to the Major (33 credits)				CSU-Pueblo Course & Credits
	Credit Hours	Community College (CCCS) Course No.	Course Title and gtPathways Category	
Written Communication	6	ENG 121 ENG 122	English Composition I (GT-CO1) English Composition II (GT-CO2)	ENG 101, 3 credits ENG 102, 3 credits
Oral Communication	3	COM 115	Public Speaking	COMR 103, 3 credits
Art & Humanities	6		Any gtPathways Arts & Humanities course from one of the following AH Categories: <u>GT-AH1</u> , <u>GT-AH2</u> , <u>GT-AH3</u> or <u>GT-AH4</u>	6 credits
Social & Behavioral Science	6		Any gtPathways Social & Behavioral Science course from <u>GT-SS1</u> or <u>GT-SS2</u> , or <u>GT-SS3</u>	6 credits
History	3		Any gtPathways Historical Perspectives courses from the <u>GT-HI1</u> category	3 credits
Mathematics	4	MAT 121	College Algebra	MATH 121, 4 credits
Natural & Physical Sciences	4	PHY 111	Physics Algebra-Based	PHYS 201/L, 4 credits



Additional Required Courses		(24 credits)		
CIS 118	3	CIS 118	Introduction to PC Applications	CIS 100, 1 credit CIS 103, 1 credit CIS 104, 1 credit
Arch Engr/Construction Mgmt	3	AEC 220	Surveying	CET 102, 3 credits
Computer Assisted Drafting	3	CAD 101 OR EGT 143	Computer Aided Drafting I OR Civil/Survey Drafting I	CET 115, 3 credits
Engineering Graphics Tech	3	EGT 243	Civil/Survey Drafting II	CET 116, 3 credits
Arch Engr/Construction Mgmt OR Arch Engr/Construction Mgmt	3	AEC 116 OR AEC 121	Building Materials OR Construction Materials & Systems	CET 207, 3 credits
Engineering	3	EGG 211	Engineering Mechanics – Statics	CET 202, 3 credits
Engineering	3	EGG 212	Engineering Mechanics – Dynamics	CET 222, 3 credits
Construction Technology	3	CON 244	Concrete & Asphalt Technology	CET 208, 3 credits

### Special Program Notes:

Due to credit differentials between CSU-Pueblo courses and CCCS courses, and varying course offerings at individual two-year institutions students are **STRONGLY ENCOURAGED** to contact the Construction Management Dept. at CSU-Pueblo during their first semester at their specific two-year institution for assistance in planning their transfer to CSU-Pueblo.

Other technical courses not listed above may be transferrable; however, students **MUST** consult with CSU-Pueblo Construction Manage Dept. before enrolling in such course(s).

### Admission Requirements to the Institution and the College/School/Department

Students transferring from community college should refer to the published admissions standards at: [www.csupueblo.edu](http://www.csupueblo.edu)

For additional information you may contact the Office of the Registrar at: 719-549-2261

### Transfer Disputes

If disagreement regarding the transferability of credits for coursework or a degree occurs between a student and a receiving two-year or four-year institution, the Department will facilitate an expeditious review and resolution of the matter pursuant to Commission Policy, Section I, Part T: Student Complaint Policy. For more information, contact the Department at 303-866-2723 or file a complaint at <http://higherred.colorado.gov/Academics/Complaints/default.html>

The chart shown below illustrates the remaining requirements to complete the BS in Construction Management after transferring to CSU-Pueblo. 60 semester credits are the maximum amount of transfer credit allowed from two-year institutions. Therefore the credits shown below **MUST** be completed at CSU-Pueblo.

<b>Additional Major Course Requirements</b>		
CHEM 111/L	Principles of Chemistry With Lab	4 credit
MATH 124	Pre-Calculus Math	5 credits
MATH 126	Calculus & Analysis Geometry I	5 credits
CET 101	Introduction to Civil Engineering Technology	2 credit
CET 103	Surveying II	3 credits
CET 206	Strength of Materials	4 credits
CET 226	Engineering Problem Solving	2 credits
CET 305	Heavy/Highway Cost Estimating	3 credits
CET 315	Soil Mechanics Technology	3 credit
CET 316	Structural Analysis	3 credits
CET 317	Hydraulics	3 credits
CET 372	Traffic Analysis and Control	3 credits
CET 404	Structural Steel Design	3 credits
CET 405	Reinforced Concepts Design	3 credits
CET 412	Hydrology	3 credits
CET 415	Water & Sewer Systems Design	3 credits
CET 455	Senior Project Seminar	1 credit
CET 456	Senior Project	3 credits
CET 473	Highway Design	3 credits
CET Electives	Technical Electives	6 credits
CET Electives	Advisor Approved Technical Electives	3 credits
<b>Total Transfer Credit Applied Toward B.S. Degree</b>		<b>56</b>
<b>Total Additional Credit Required for B.S. Degree</b>		<b>68</b>
<b>Total B.S. Degree Requirements</b>		<b>124</b>